

Certificate No: MEDB00002GV

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV GL SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

This is to certify:

That the Surface materials and floor coverings with low flame-spread characteristics: Adhesives

with type designation(s) SikaForce® - 7720 L105

Issued to

Sika Services AG ZURICH, Switzerland

is found to comply with the requirements in the following Regulations/Standards: Regulation (EU) 2017/306,

item No. MED/3.18e. SOLAS 74, Reg. II-2/3, II-2/5, II-2/9 & X/3, IMO MSC/Circ. 1120, 2000 HSC Code 7 and IMO 2010 FTP Code

Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until 2022-03-26.

Issued at Hamburg on 2017-03-27

DNV GL local station: **Augsburg**

Approval Engineer:

Sven Jahnke

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for **DNV GL SE**

Notified Body
No.: **0098**Sven Dudszus
Head of Notified Body

The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL SE of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled. Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.



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Job Id: **344.1-006823-3** Certificate No: **MEDB00002GV**

Product description

"SikaForce® - 7720 L105"

two components adhesive for sandwich panels.

Composed of: SikaForce® - 7720 L105 and SikaForce® - 7050 (hardener)

Applied amount of use: 250 g/m² (wet product).

Application/Limitation

Approved for use as adhesive with low flame spread characteristics.

Maximum gross calorific value shall be documented separately where applicable, ref. SOLAS Chapter II-2 Reg. 5.3.2

Each product is to be supplied with its manual for installation and use.

Type Examination documentation

Test report No PFB10014a, dated 1st of December 2011 from Danish Institute of Fire and Security Technology (DBI), Denmark.

Tests carried out

Tested according to IMO 2010 FTP Code Part 5.

Marking of product

The product or packing is to be marked with name and address of manufacturer, type designation and MED Mark of Conformity (see first page).

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